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ABSTRACT OF THE DISCLOSURE

A system and method for processing packetized video data. Encoded data representing a first video program having a first display resolution is received, and encoded data representing a second video program of a second display resolution lower than said first display resolution is received. Transmission identification information is generated for signaling a transition from said first display resolution to said second display resolution, and said first video program encoded data and said second video program encoded data and said identification information are incorporated into packetized data. Said packetized data are provided for output to a transmission channel.